



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MC35XS3500PNAR2

Part Number:	MC35XS3500PNAR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH HIGHSIDE 24PQFN
Datasheets:	 MC35XS3500PNAR2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC35XS3500PNAR2

PART NUMBER	MC35XS3500PNAR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH HIGHSIDE 24PQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC35XS3500PNAR2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
VOLTAGE - LOAD	7 V ~ 20 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	24-PQFN (12x12)
SERIES	-
RDS ON (TYP)	35 mOhm (Max)
RATIO - INPUT:OUTPUT	1:6
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-PowerQFN
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
INPUT TYPE	-
FEATURES	Watchdog Timer
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	-
BASE PART NUMBER	MC35XS3500

Related Tags

NXP Semiconductors / Freescale MC35XS3500PNAR2	MC35XS3500PNAR2 Distributor	MC35XS3500PNAR2 Supplier
MC35XS3500PNAR2 Price	MC35XS3500PNAR2 Pictures	MC35XS3500PNAR2 Image
MC35XS3500PNAR2 PDF Datasheet	MC35XS3500PNAR2 Download Datasheet	MC35XS3500PNAR2 Datasheet
MC35XS3500PNAR2 Stock	Buy MC35XS3500PNAR2	Buy NXP Semiconductors / Freescale MC35XS3500PNAR2
NXP Semiconductors / Freescale MC35XS3500PNAR2	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MC35XS3500PNAR2	NXP Semiconductors MC35XS3500PNAR2	Freescale MC35XS3500PNAR2
Freescale Semiconductor - NXP MC35XS3500PNAR2	NXP USA Inc. MC35XS3500PNAR2	

Related Products

 MC35XS3500HFK Manufacturers: NXP Semiconductors / Freescale Description: IC PENTA 35MOHM ESWITCH 24PQFN In stock: Out stock RFQ	 MC37X37WH2 Manufacturers: Panduit Description: WIRE DUCT SLOTTED 2PC SCRW 6.56' In stock: Out stock RFQ
 MC35XS3500PNA Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGHSIDE 24PQFN In stock: Out stock RFQ	 MC37X37IG2 Manufacturers: Panduit Description: WIRE DUCT SLOTTED 2PC SCRW 6.56' In stock: Out stock RFQ
 MC35XS3500DHFKR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH PENTA 35MOHM 24QFN In stock: Out stock RFQ	 MC35XS3500DHFK Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH PENTA 35MOHM 24QFN In stock: Out stock RFQ
 MC36B2 Manufacturers: Panasonic Description: MOUNTING CLAMP 1.375" 2 TAB In stock: Out stock RFQ	 MC35XS3400DPNAR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SWITCH HIGH SIDE QUAD 24QFN In stock: Out stock RFQ
 MC37X50WH2 Manufacturers: Panduit Description: WIRE DUCT SLOTTED 2PC SCRW 6.56' In stock: Out stock RFQ	 MC37X50IG2 Manufacturers: Panduit Description: WIRE DUCT SLOTTED 2PC SCRW 6.56' In stock: Out stock RFQ
 MC37X62IG2 Manufacturers: Panduit Description: WIRE DUCT SLOTTED 2PC SCRW 6.56' In stock: 5 pcs RFQ	 MC35XS3500HFKR2 Manufacturers: NXP Semiconductors / Freescale Description: IC PENTA 35MOHM ESWITCH 24PQFN In stock: Out stock RFQ